

# United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE
United States Patent and Trademark Office
Address: COMMISSIONER OF PATENTS AND TRADEMARKS
Washington, D.C. 20231
www.uspto.gov

DATE MAILED: 10/15/2002

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/858,423	· 05/16/2001	Lutz Richter	A-2845	3468
7	7590 10/15/2002			
	7590 10/15/2002  NER AND GREENBERG, P.A.  OFFICE BOX 2480  YWOOD, FL 33022-2480  LOWE, MICHAEL S			
POST OFFICE BOX 2480 HOLLYWOOD, FL 33022-2480			LOWE, MICHAEL S	
			ART UNIT	PAPER NUMBER
			3652	

Please find below and/or attached an Office communication concerning this application or proceeding.

:		Application No.	Applicant(s)			
Office Action Surrey		09/858,423	RICHTER ET AL.			
•	Office Action Summary	Examiner	Art Unit			
	The Mall this Days	Michael S Lowe	3652			
Period fo	The MAILING DATE of this communication app or Reply	pears on the cover sheet with the c	orrespondence address			
I HE I - Exter after - If the - If NO - Failu - Any r	ORTENED STATUTORY PERIOD FOR REPLY MAILING DATE OF THIS COMMUNICATION. nsions of time may be available under the provisions of 37 CFR 1.13 SIX (6) MONTHS from the mailing date of this communication. Period for reply specified above is less than thirty (30) days, a reply period for reply is specified above, the maximum statutory period or to reply within the set or extended period for reply will, by statute, eply received by the Office later than three months after the mailing and patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be ting within the statutory minimum of thirty (30) day will apply and will expire SIX (6) MONTHS from Cause the application to become ARANDONE.	nely filed s will be considered timely. the mailing date of this communication.			
1)	Responsive to communication(s) filed on					
2a) <u></u> □		is action is non-final.				
3)	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is					
Dispositi	closed in accordance with the practice under long of Claims	Ex parte Quayle, 1935 C.D. 11, 4	53 O.G. 213.			
·	Claim(s) <u>1-17</u> is/are pending in the application					
	4a) Of the above claim(s) is/are withdraw					
	Claim(s) is/are allowed.	The morn consideration.				
	Claim(s) <u>1-17</u> is/are rejected.					
	Claim(s) is/are objected to.					
	Claim(s) are subject to restriction and/or on Papers	election requirement.				
	•					
	The specification is objected to by the Examiner					
10/63	he drawing(s) filed on 16 May 2002 is/are: a)					
11)∏ Т	Applicant may not request that any objection to the he proposed drawing correction filed on	is: a) annroyed b) disannro	e 37 CFR 1.85(a).			
,	If approved, corrected drawings are required in rep		ved by the Examiner.			
12)[] T	The oath or declaration is objected to by the Exa					
	nder 35 U.S.C. §§ 119 and 120					
	Acknowledgment is made of a claim for foreign	priority under 35 U.S.C. § 119(a)	)-(d) or (f).			
	a)⊠ All b)□ Some * c)□ None of:					
	1.⊠ Certified copies of the priority documents	have been received.	•			
	2. Certified copies of the priority documents have been received in Application No					
	3. Copies of the certified copies of the priori application from the International Bure ee the attached detailed Office action for a list o	ty documents have been received	d in this National Stage			
	14) ☐ Acknowledgment is made of a claim for domestic priority under 35 U.S.C. § 119(e) (to a provisional application).					
_ a)	☐ The translation of the foreign language prov cknowledgment is made of a claim for domestic	visional application has been rece	eived.			
بر السارة.  Attachment		, priority under 30 0.3.0. 99 120	anu/UL IZ I.			
1) Notice 2) Notice	of References Cited (PTO-892) of Draftsperson's Patent Drawing Review (PTO-948) ation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) Notice of Informal Page	(PTO-413) Paper No(s) atent Application (PTO-152)			
Potent and Tro						

Art Unit: 3652

### Specification

The disclosure is objected to because of the following informalities:

On page 12, item 34 is called both a setting screw and guides.

Appropriate correction is required.

### **Drawings**

The drawings are objected to under 37 CFR 1.83(a). The drawings must show every feature of the invention specified in the claims. Therefore, the printed and flat products, cards etc. must be shown or the feature(s) canceled from the claim(s). No new matter should be entered.

A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

The drawings are objected to because items 114 and 112 are said to both be stops even though 114 appears to point to a fixing screw. A proposed drawing correction or corrected drawings are required in reply to the Office action to avoid abandonment of the application. The objection to the drawings will not be held in abeyance.

### Claim Rejections - 35 USC § 112

The following is a quotation of the second paragraph of 35 U.S.C. 112:

The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

Art Unit: 3652

Claims 2, 9-17 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Re claim 2, the metes and bounds of this claim are uncertain. It is not clear whether the claim is drawn to the combination of the feeder and one or more processing machines or to the feeder alone.

Re claims 9-17, the scope of the claimed invention cannot be determined since the preambles recite specific types of apparatus, while the claims do not set forth the structures related to or able to perform the functions of the particular apparatus.

# Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Moll (US 5,732,941).

Re claims 1, 12,14, 16, Moll teaches a feeder for separating and feeding flat products 46 to printed-product processing machines 75 (the preamble is merely interpreted as intended use since the body of the claim recites no

Art Unit: 3652

structure specific to any the types of machine set forth), the feeder comprising a feeder superstructure (not numbered) and an apparatus 20 attached to the feeder superstructure for ensuring mobility.

Re claim 2, Moll teaches the feeding superstructure separating the flat products 46 on a printed-product processing machine separately from a rest of the printed-product processing machines.

Re claim 3, Moll teaches the apparatus 20 having one of wheels and rollers.

Re claim 4, Moll teaches the apparatus which ensures mobility can fix the feeder superstructure in place (column 2, paragraph 3).

Re claim 5, Moll teaches the feeder superstructure and apparatus forming a modular unit.

Re claim 6, Moll teaches the feeder superstructure (not numbered) having a separating apparatus 65 and said apparatus that ensures mobility 20 has a subframe (not numbered) attached to the superstructure.

Re claim 7, Moll teaches the subframe having guides and stops (column 2, paragraph 3).

Re claim 8, Moll teaches a transport device for printed products comprising a frame (not numbered) and stops 27 disposed on the frame for fixing mobile feeders.

Re claim 9,the preamble of this claim is not commensurate with body of the claim and has thus been treated as merely intended use. Therefore, Moll teaches feeders 10, a transport device (not numbered) for gathering printed

Art Unit: 3652

products 46, a supporting device (not numbered) supporting the feeder forming a module being independent of the transport device (not numbered).

Re claim 10, Moll teaches the supporting device being able to connect to said transport device.

Re claim 11, Moll teaches the module (not numbered) has an apparatus 20, which ensures mobility of at least one feeder.

Re claims 13,15, 17, the preambles merely express intended use, therefore Moll teaches (figure 2) a machine with a transport device (not numbered) for transporting printed products 46 containing a frame (not numbered) and stops 27 disposed on the frame for fixing mobile feeders.

#### Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Michael S Lowe whose telephone number is 703-305-1940. The examiner can normally be reached on 6:30am-3:30pm M-F; alternating Fridays off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Eileen Lillis can be reached on 703-308-3248. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-7687 for regular communications and 703-305-7687 for After Final communications.

Art Unit: 3652

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

msl October 9, 2002

> KATHY MATECKI UDEDVISORY PATENT FXAMIN

TECHNOLOGY CENTER 3600